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UTILITY PATENT APPLICATION **TRANSMITTAL**

19.0249 CIP1 Attorney Docket No. **OHMER** First Inventor METHOD AND APPARATUS FOR PROVIDING PLURAL FLOW PATHS AT A LATERAL JUNCTION

Express Mail Label No. EL905614889US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Χ (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification Computer Readable Form (CRF) 3. Lx (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Citations [Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 **Preliminary Amendment** 13. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) b. Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Return Post Card..... Application Data Sheet. See 37 CFR 1.76 17. X Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 09/789,187 Divisional Continuation-in-part (CIP) Continuation 3672 Prior application information: Group Art Unit: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Atlach bar code label here) Patent Counsel Name Schlumberger Reservoir Completions Center 14910 Airline Road <u>Address</u> 77583-1590 TX Rosharon Zip Code State City (281) 285-5537 (281) 285-5722 US Fax Telephone Country Registration No. (Attorney/Agent) Reg. No. 41,660 Name (Print/Type) Jaime A Castano Nov 9, 2001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1	058.	00
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Complete if Known				
Application Number				
Filing Date	(herewith) NOVEMBER 9, 2001			
First Named Inventor	OHMER			
Examiner Name				
Group Art Unit	3672			
Attorney Docket No.	19.0249 CIP1			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 50-0457	Entity Entity Fee Fee Fee Fee Fee Description Fee Paic Code (\$) Code (\$)				
Deposit Account Name Schlumberger Technology Corporation	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
EEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
I ama Entity Comell Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
104 740 004 055 1885 Sing for	118 1,390 218 695 Extension for reply within fourth month				
106 200 206 160 Design filing for	128 1,890 228 945 Extension for reply within fifth month				
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 740.00 2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Pair	d 142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 33 -20** = 13 X 18 = 234.00	143 440 243 220 Design issue fee				
Independent	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 318.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY Complete				Complete (if a	if applicable)	
Name (Print/Type)	Jaime A. Castano	Registration No. (Attorney/Agent)	41,660	Telephone	(281) 285-5722	
Signature	Mit. A. P.A.			Date	Nor9, 2001	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

OHMER et al.

Attorney Docket No.:

19.0249 CIP1

Serial No.:

Art Unit: 3672

Filed:

November 9, 2001 (herewith)

Examiner:

For:

METHOD AND APPARATUS FOR PROVIDING PLURAL FLOW PATHS AT A

LATERAL JUNCTION

Box PATENT APPLICATION Commissioner of Patents and Trademarks Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that the attached patent application and drawings (57 pages total) accompanied by the associated application transmittal, fee transmittal, and Declaration (signed – 5 pages) are being deposited with the United States Postal Service as Express Mail No. EL905614889US in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Susan J. Stewart

9 November 2001

Date

Susan J. Stewart Schlumberger Technology Corporation 14910 Airline Road Rosharon, Texas 77583-1590